FREEDOM SI JANZOO

Docket:186700/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Zhiwei Hou

U.S. Appln.

10/540,356

No.:

,

U.S. Filing Date

June 23, 2005

PCT Serial

No.

PCT/CN03/01062

International

December 15, 2003

Examiner:

317

Not Yet Known

Filing Date:

A KIND OF MULTIFUNCTIONAL

Group Art Unit:

Not Yet Assigned

Title:

ACTIVE WATER PREPARING DEVICE

RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), date mailed October 31, 2005, the following documents are enclosed:

- 1. Required copy of the Notification of Missing Requirements Under 35 U.S.C. 371 (2 pgs);
- 2. Fee Transmittal Sheet (1 pg.);
- 3. Petition for Extension of Period for Response (1 pg);
- 4. Check in the amount of \$60.00 for extension fee;

Application No.: '10/540,356 Docket No.:186700/US

5. Executed Declaration (4 pgs); and

6. Return Receipt Postcard.

In the event any additional fees are due, please charge Deposit Account No. 04-1420 and likewise, please credit any overpayment, to Deposit Account No. 04-1420.

Respectfully submitted,

DORSEY & WHITNEY LLP Customer Number 25763

Date: Jan. 31, 2006

3y: ____

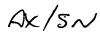
Min (Amy) S. Xu Reg. No. 39,536

Telephone: (612) 752-7367

Effective on 12/08/04				Complete is	f Known	
FEE TRANSMITTAL SHEET (FY 2005)		Application No. 10/540,356				
		Filing Date		June 23, 20	June 23, 2005	
		First Inventor		Zhiwei Hou	Zhiwei Hou	
		Group Art Unit		Not Yet Ass	Not Yet Assigned	
		Examiner Name		Not Yet Ass	Not Yet Assigned	
Applicant claims small entity status (see 37 C.F.R. 1.27)	Atty.	Atty. Docket Number 186700/L				
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)				
☐ Check ☐ Credit Card ☐ Money Order			3. ADDITIONAL FEES			
Deposit Account No.: 04-1420 Deposit Account Name: DORSEY & WHITNEY LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge any additional fees or underpayments of fee(s) under 37 C.F.R. 1.16 and 1.17		rge tity ee	Small Entity Fee	Fee Description		Fee paid
		0	25	Surcharge - late provisional filing fee or cover sheet		1
Credit any overpayments	13			Surcharge – Late r fee or oath	charge – Late nonprovisional filing or oath	
Other (please identify):	18	30	180	Submission of IDS		
Extra Claim Fees Current Claims Prior Extra Fee Fee Paid	- 4	40 40 Recording each patent as property (times number o		• .		
Total 20 = x \$ = _\$	12	20	60	Extension for reply	within first month	\$60.00
Ind.	4:	50	225	Extension for reply	within second month	
Total (Extra Claims)	1,0	20	510	Extension for reply	within third month	
	1,5	90	795	Extension for reply	within fourth month	
Petition Fee Under 37 CFR 1.17(f), (g), & (h)	2,1	60	1,080	Extension for reply	within fifth month	
Enclosed is a Petition filed under 37 CFR as indicated below:	79	90	395	Submission After F	Final 1.129	
Petition Fee under 37 CFR 1.17(f) Fee \$400 § 1.53(e) to accord a filing date.		00	250	Notice of Appeal		
§ 1.57(a) to accord a filing date.	50	00	250	Filing a brief in sup	pport of an appeal	
§ 1.182 for decision on a question not provided for. § 1.183 to suspend the rules.		000	500	Request for oral hearing		
§ 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.	1:	30	65	Terminal Disclaime	er Fee	
§ 1.174(b) to accord a filing date to an application under §1.740 for extension of patent term.		100	700	Utility & Reissue Issue Fee		
Petition Fee under 37 CFR 1.17(g) Fee \$200	80	00	400	Design Issue Fee		
§ 1.12 for access to an assignment record.		90	395	Request for Continued Examination		
§ 1.47 for filing by other than all inventors or person not the inventor. § 1.59 for expungement of information.		00		(RCE) Request for voluntary publication or republication		
§ 1.103(a) to suspend action in an application. § 1.136(b) for review of a request for ext. of time when §1.136(a) not avail.		00	250	Petition to Revive – unavoidable		
§ 1.295 for review of refusal to publish a statutory invention registration. § 1.296 to withdraw a req. for pub. after notice of intent to publish issued.		500	750	Petition to Revive – unintentional		
§ 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent.		00		Filing for patent term adjustment		
§ 1.550(c) for request for ext. of time in ex parte reexam, proceedings.	400			Request for reinstatement of term reduced		
§ 5.12 for expedited handling of foreign filing license.	1,120			Extension of term of patent		
§ 5.15 for changing the scope of a license. § 1.5.25 for retroactive license.		OTHER FEE			·	
Petition Fee under 37 CFR 1.17(h) Fee \$130		(specify)				
§ 1.19(g) to request documents in a form other than provided in this part. for accepting color drawings or photographs.			Subtotal (Additional Fees)			
 § 1.91 for entry of a model or exhibit. § 1.102(d) to make an application special. § 1.138(c) to expressly abandon an application to avoid publication. 		Total Amount of Payment: \$60.00				
§ 1.313 to withdraw an application from issue. § 1.314 to defer issuance of a patent.						
Submitted by:						
CUSTOMER NUMBER DORSEY & WHITNEY LLP						
25763			(040) 750 7007 (040) 040 0050			
Name: Min (Amy) S. Xu			Phone No.: (612) 752-7367 Fax No.: (612) 340-8856			
Signature: Win S. Der			Reg. No.: 39,536 Date: January 31, 200		, 2006	

PRIORITY DATE

12/27/2002





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

INTERNATIONAL APPLICATION NO.

PCT/CN03/01062

I.A. FILING DATE

12/15/2003

OC000000017338094

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/540,356 Zhiwei Hou 186700/US

RECEIVED NOV U 3 2005

25763 DORSEY & WHITNEY LLP · INTELLECTUAL PROPERTY DEPARTMENT **50 SOUTH SIXTH STREET** MINNEAPOLIS, MN 55402-1498

DOCKETE

RESPONSE DUE: Dec 31, 2005/ May 31, 2004

CONFIRMATION NO. 3530 371 FORMALITIES LETTER

Date Mailed: 10/31/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/23/2005
- Copy of the International Search Report filed on 06/23/2005
- U.S. Basic National Fees filed on 06/23/2005
- Priority Documents filed on 06/23/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

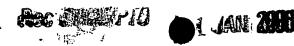
PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/540,356	PCT/CN03/01062	186700/US

FORM PCT/DO/EO/905 (371 Formalities Notice)





Attorney Docket No. 186700/US Express Mail Label No. EV 688440479 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Confirmation No.: Not Yet Assigned

Zhiwei Hou

Group Art Unit: Not Yet Assigned

Appln. No.: 10/540,356

Examiner: Not Yet Assigned

Filed: June 23, 2005

For:

A KIND OF MULTIFUNCTIONAL

ACTIVE WATER PREPARING DEVICE

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

- 1. Certificate of Mailing by Express Mail;
- 2. Response to Notice of Missing Requirements (2 pgs);
- 3 Fee Transmittal Sheet (1 pg);
- 4. Petition for Extension of Period of Response (1 pg);
- 5. Our check in the amount of \$60.00 extension fee;
- 6. Executed Oath and Declaration (4 pgs);
- 7. Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)(2 pgs); and
 - 8. Return Receipt Postcard.

relating to the above application, were deposited as "Express Mail," Mailing Label No. EV 688440479 US with the United States Postal Service, addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 31st day of January, 2005.

> Brian Ballard (Mailer)

Signature of Mailer

DORSEY & WHITNEY LLP

USPTO Customer No. 2576